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E3M1/0307-

HECKER & HARRIMAN SUITE 1200 2049 CENTURY PARK EAST LOS ANGELES, CA 90067

Note attached communication from the Examiner

# NOTICE OF ALLOWANCE AND ISSUE FEE DUE

J This nouc	e is issued in view of applicat	nts communication med		acrearies mensionale seminantino.		
SERIES	CODE/SERIAL NO.	FILING DATE	TOTAL CLAIMS	EXAMINER AND GROUP ART UNIT	·	DATE MAILED
*	08/071,643	06/03/93	020	LCOMIS, J	2307	03/07/95
First Name	d			•	:	
Applicant	HITZ.		DAV:	[D		

TITLE OF

INVENTION METHOD FOR MAINTAINING CONSISTENT STATES OF A FILE SYSTEM AND FOR CREATING USER-ACCESSIBLE READ-ONLY COPIES OF A FILE SYSTEM (AS AMENDED)

ſ		ATTY'S DOCKET NO.	CLASS-SUBCLASS	BATCH NO.	APPLN. TYPE	SMALL ENTITY	FEE DUE	DATE DUE
Γ								
	2	63000.913	395-600.	000 J	47 UTILI	TY NO	\$1210.0	0 06/07/95

THE APPLICATION IDENTIFIED ABOVE HAS BEEN EXAMINED AND IS ALLOWED FOR ISSUANCE AS A PATENT. PROSECUTION ON THE MERITS IS CLOSED.

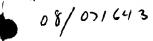
THE ISSUE FEE MUST BE PAID WITHIN <u>THREE MONTHS</u> FROM THE MAILING DATE OF THIS NOTICE OR THIS APPLICATION SHALL BE REGARDED AS ABANDONED. THIS STATUTORY PERIOD CANNOT BE EXTENDED.

### HOW TO RESPOND TO THIS NOTICE:

- I. Review the SMALL ENTITY Status shown above.
  - If the SMALL ENTITY is shown as YES, verify your current SMALL ENTITY status:
  - A. If the Status is changed, pay twice the amount of the FEE DUE shown above and notify the Patent and Trademark Office of the change in status, or
  - B. If the Status is the same, pay the FEE DUE shown ...above.
- If the SMALL ENTITY is shown as NO:
- A. Pay FEE DUE shown above, or
- B. File verified statement of Small Entity Status before, or with, payment of 1/2 the FEE DUE shown above.
- II. Part B of this notice should be completed and returned to the Patent and Trademark Office (PTO) with your ISSUE FEE. Even if the ISSUE FEE has already been paid by a charge to deposit account, Part B should be completed and returned. If you are charging the ISSUE FEE to your deposit account, Part C of this notice should also be completed and returned.
- III. All communications regarding this application must give series code (or filing date), serial number and batch number. Please direct all communications prior to issuance to Box ISSUE FEE unless advised to the contrary.

IMPORTANT REMINDER: Patents issuing on applications filed on or after Dec. 12, 1980 may require payment of maintenance fees.





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SERIAL NUMBER FILING DATE		FIRST NAMED APPLICANT		ATTORNEY DOCKET NO.	
08/071,643	06/03/93	HITZ	D	éxaminer913	
HECKER & HAA	PRIMAN	E3M1/0307	LOOMIS, J	PAPER NUMBER	
SUITE 1200 2049 CENTURY LOS ANGELES,	PARK EAST		2307 DATE MAILED:	]/B 03/07/95	

## **NOTICE OF ALLOWABILITY**

ADTI	
1. This communication is responsive to AMEN	OMENT FILED 1-3-95
herewith (or previously mailed), a Notice Of Allow	ON THE MERITS IS (OR REMAINS) CLOSED in this application. If not included vance And Issue Fee Due or other appropriate communication will be sent in due
Course.  The allowed claims are 1-20	
.   The drawings filed on	are acceptable.
	ity under 35 U.S.C. 119. The certified copy has [_] been received. [_] not been
received. [_] been filed in parent application Serial	
Note the attached Examiner's Amendment.	•
Note the attached Examiner Interview Summary Re	ecord, PTOL-413.
Note the attached Examiner's Statement of Reason	ns for Allowance.
. 💢 Note the attached NOTICE OF REFERENCES CITE	D, PTO-892.
□ Note the attached INFORMATION DISCLOSURE C	ITATION, PTO-1449.
RT II.	
	to comply with the requirements noted below is set to EXPIRE THREE MONTHS Failure to timely comply will result in the ABANDONMENT of this application. of 37 CFR 1.136(a).
Note the attached EXAMINER'S AMENDMENT or or declaration is deficient. A SUBSTITUTE OATH OF	NOTICE OF INFORMAL APPLICATION, PTO-152, which discloses that the oath R DECLARATION IS REQUIRED.
APPLICANT MUST MAKE THE DRAWING CHANG OF THIS PAPER.	GES INDICATED BELOW IN THE MANNER SET FORTH ON THE REVERSE SIDE
a. Drawing informalities are indicated on the N CORRECTION IS REQUIRED.  b. The proposed drawing correction filed on	NOTICE RE PATENT DRAWINGS, PTO-948, attached hereto or to Paper No.
b. The proposed drawing correction filed on	has been approved by the examiner. CORRECTION IS
<ul> <li>c.          Approved drawing corrections are described in REQUIRED.     </li> </ul>	by the examiner in the attached EXAMINER'S AMENDMENT. CORRECTION IS
d. Trormal drawings are now REQUIRED.	
ND ISSUE FEE DUE: ISSUE BATCH NUMBER, DATE OF  Attachments:  Xxaminer's Amendment	right hand corner, the following information from the NOTICE OF ALLOWANCE THE NOTICE OF ALLOWANCE, AND SERIAL NUMBER.  - Notice of Informal Application, PTO-152
Examiner Interview Summary Record, PTOL- 413 Reasons for Allowance	_ Notice re Patent Drawings, PTO-948 _ Listing of Bonded Draftsmen
Notice of References Cited, PTO-892	- Other A
Information Disclosure Citation, PTO-1449	1) a vine
	X .no o.
	Listing of Bonded Draftsmen Other  Other  SUPERVISORY PATER GROUP 2500
	SUPERVIS GROUP 20
II T. T. IND. V A. BO. 6	

Serial Number: 08/071,643

Art Unit: 2307

## Part III EXAMINER'S AMENDMENT

1. An Examiner's Amendment to the record appears below. Should the changes and/or additions be unacceptable to applicant, an amendment may be filed as provided by 37 C.F.R. § 1.312. To ensure consideration of such an amendment, it MUST be submitted no later than the payment of the Issue Fee.

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Authorization for this Examiner's Amendment was given in a telephone interview with Frank Weyer on February 23, 1995.

2. The application has been amended as follows:

## IN THE CLAIMS

Cancel claim 21.

In claim 20, in line 4, after "means" insert ---, wherein one bit of said multiple bits per block for each of said blocks indicates a block's membership in an active file system and one or more bits indicate membership in one or more read-only copies of a file system ---

3. Any inquiry concerning this communication or earlier communications from the examiner should be directed to **John Loomis** whose telephone number is (703) 305-3833.

Any inquiry of a general nature or relating to the status of this application should be directed to the Group receptionist whose telephone number is (703) 305-9600.

**b** 

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Serial Number: 08/071,643

Art Unit: 2307

John Loomis f(z) March 3, 1995

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SUPERVISORY PATERITE 2300
GROUP 2300

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